

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	102	disparity adj map	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 11:53
S2	33	S1 and texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/05/20 14:23
S4	11	S2 and iterative\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/13 09:54
S5	1260	382/199.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/05/20 14:28
S6	585	edge adj density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/05/20 14:29
S7	17	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/05/20 14:41
S8	7409	motion adj detection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/05/20 14:44
S9	470	382/107.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/05/20 14:45
S10	70	S9 and classification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/05/20 14:47
S11	78	vechile and object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/05/20 14:49

## EAST Search History

S12	2	airbag and (density adj map)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/05/20 14:49
S13	17	("5173949"   "5482314"   "5531472"   "5767922"   "5845000"   "5890085"   "5963653"   "5983147"   "6026340"   "6042050"   "6266593"   "6272411"   "6324453"   "6362850"   "6370260"   "6397136"   "RE37466").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 14:58
S14	1201	"14" same wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 14:59
S15	0	S13 same wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 14:59
S16	17	("5173949"   "5482314"   "5531472"   "5767922"   "5845000"   "5890085"   "5963653"   "5983147"   "6026340"   "6042050"   "6266593"   "6272411"   "6324453"   "6362850"   "6370260"   "6397136"   "RE37466").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 16:15
S17	11	S16 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 16:19
S18	39	wavelet\$1 and airbag	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/01 17:12
S19	156	382/283.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 16:52
S20	0	S19 and (density adj map)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 16:53
S21	58	S19 and density	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 16:53
S22	33	S21 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/20 16:53
S23	1206	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/27 09:31
S24	649	S23 and pattern	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/27 09:32
S25	221	S24 and texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/06/27 09:32
S26	1147	density adj map	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/01 17:12
S27	4	S26 same (object near2 (detect\$3 or classification or classify\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:16

## EAST Search History

S28	99	wavelet same (object near2 (detect\$3 or classification or classify\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:33
S29	2	S28 and airbag	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:17
S30	918	382/103.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:19
S31	57	S30 and wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:19
S32	3	S31 and airbag	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:46
S33	2204	(object near2 (detect\$3 or classification or classify\$3)) and (c5 or nonlinear adj discriminant or fuzzy)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:47
S34	235	(object near2 (detect\$3 or classification or classify\$3)) same(c5 or nonlinear adj discriminant or fuzzy)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:47
S35	235	(object near2 (detect\$3 or classification or classify\$3)) same (c5 or nonlinear adj discriminant or fuzzy)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:26
S36	3	edge adj density adj map	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:33
S37	1153	density adj map	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:36
S38	4	S37 same (object near2 (detect\$3 or classification or classify\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:35
S39	7228	background near2 (mask or remov\$3 or segment\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:39
S40	21	S39 same edge same density	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:46
S41	80	S30 and S39	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:45
S42	635	348/169.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:45
S43	34	S42 and S39	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:46
S44	12	S43 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:46
S45	1254	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 14:47
S46	353	S45 and (iterative or loop\$3 or recursive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 14:49

## EAST Search History

S47	22	S46 and (object adj detection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 16:03
S48	87	edge near2 ((density adj map) or (macro adj block))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 16:05
S49	2	S48 same (object adj (detect\$3 or track\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 16:05
S50	5	wavelet same occupan\$2 same airbag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 17:28
S51	1179	701/45-47.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 17:28
S52	2017	180/271.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 17:28
S53	173	280/435.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 17:29
S54	1256	340/436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 17:29
S55	4203	S51 S52 S53 S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 17:29
S56	4	S55 and (wavelet and edge and stereo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 18:56
S57	4	("5482314"   "5528698"   "6324453"   "6445988").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:36
S58	1	"6397136".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:38

## EAST Search History

S59	485	breed.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:40
S60	1	breed-david.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:39
S61	0	breed-d.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:39
S62	0	davidbreed.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:39
S63	511484	david breed	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:39
S64	229	S59 and occupan\$2	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:42
S65	18	S59 and wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 17:42
S66	1179	701/45-47.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 18:56
S67	2017	180/271.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 18:56
S68	173	280/435.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 18:56
S69	1256	340/436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 18:56
S70	4203	S66 S67 S68 S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 18:56
S71	102	S70 and stereo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 18:57
S72	53	S70 and (stereoscop\$2 or (stereo near1 image\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 18:59

## EAST Search History

S73	61	S70 and (stereoscop\$2 or (stereo near1 image\$1) or (range adj map) or (depth adj map))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/12 19:00
S74	786	disparity and texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/13 10:19
S75	126	disparity same texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/13 09:54
S76	34	S75 and iterative\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/13 09:54
S77	6451	(disparity or dissimilarity) and (texture or pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/13 11:07
S78	1257	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/13 10:21
S79	1742	348/42-60.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/13 10:22
S80	2887	S78 or S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/13 10:22
S81	199	S77 and S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/13 11:08
S82	282	(disparity or dissimilarity) near2 (range or limit or constraint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/13 11:26
S83	54	S82 and S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/13 11:08

## EAST Search History

S84	9	("4146924"   "4601053"   "4611292"   "4754327"   "4837616"   "4839824"   "5023712"   "5034986"   "5139327").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 11:26
S85	0	S84 and S82	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 11:26
S86	6	S84 and (range or limit or constraint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/13 11:27
S87	126	disparity same texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/09/14 17:16
S88	1	("5990901").PN.	USPAT; USOCR	OR	OFF	2005/09/15 16:30
S89	127	disparity adj map	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S90	40	S89 and texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S91	15	S90 and iterative\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S92	1342	382/199.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S93	639	edge adj density	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S94	18	S92 and S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S95	8221	motion adj detection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52

## EAST Search History

S96	517	382/107.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S97	79	S96 and classification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S98	79	vechile and object	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S99	3	airbag and (density adj map)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S100	17	("5173949"   "5482314"   "5531472"   "5767922"   "5845000"   "5890085"   "5963653"   "5983147"   "6026340"   "6042050"   "6266593"   "6272411"   "6324453"   "6362850"   "6370260"   "6397136"   "RE37466").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S101	1353	"14" same wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S102	0	S100 same wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S103	17	("5173949"   "5482314"   "5531472"   "5767922"   "5845000"   "5890085"   "5963653"   "5983147"   "6026340"   "6042050"   "6266593"   "6272411"   "6324453"   "6362850"   "6370260"   "6397136"   "RE37466").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S104	11	S103 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S105	50	wavelet\$1 and airbag	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S106	166	382/283.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S107	0	S106 and (density adj map)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S108	60	S106 and density	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S109	34	S108 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S110	1324	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52



## EAST Search History

S111	706	S110 and pattern	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S112	246	S111 and texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S113	1236	density adj map	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S114	5	S113 same (object near2 (detect\$3 or classification or classify\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S115	104	wavelet same (object near2 (detect\$3 or classification or classify\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S116	3	S115 and airbag	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S117	1007	382/103.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S118	63	S117 and wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S119	3	S118 and airbag	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S120	2286	(object near2 (detect\$3 or classification or classify\$3)) and (c5 or nonlinear adj discriminant or fuzzy)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S121	242	(object near2 (detect\$3 or classification or classify\$3)) same(c5 or nonlinear adj discriminant or fuzzy)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S122	242	(object near2 (detect\$3 or classification or classify\$3)) same (c5 or nonlinear adj discriminant or fuzzy)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S123	4	edge adj density adj map	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S124	1236	density adj map	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S125	5	S124 same (object near2 (detect\$3 or classification or classify\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S126	7505	background near2 (mask or remov\$3 or segment\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S127	22	S126 same edge same density	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S128	84	S117 and S126	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S129	657	348/169.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52

## EAST Search History

S130	35	S129 and S126	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S131	12	S130 and edge	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S132	1324	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S133	375	S132 and (iterative or loop\$3 or recursive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 17:11
S134	23	S133 and (object adj detection)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S135	93	edge near2 ((density adj map) or (macro adj block))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S136	3	S135 same (object adj (detect\$3 or track\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S137	93	edge near2 ((density adj map) or (macro adj block))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S138	5	wavelet same occupan\$2 same airbag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S139	1228	701/45-47.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S140	2037	180/271.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S141	173	280/435.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52

## EAST Search History

S142	1284	340/436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S143	4288	S139 S140 S141 S142	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S144	4	S143 and (wavelet and edge and stereo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S145	4	("5482314"   "5528698"   "6324453"   "6445988").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S146	1	"6397136".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S147	494	breed.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S148	1	breed-david.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S149	0	breed-d.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S150	0	davidbreed.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S151	521088	david breed	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S152	237	S147 and occupan\$2	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S153	20	S147 and wavelet	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S154	1228	701/45-47.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S155	2037	180/271.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S156	173	280/435.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52

## EAST Search History

S157	1284	340/436.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S158	4288	S154 S155 S156 S157	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S159	105	S158 and stereo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S160	55	S158 and (stereoscop\$2 or (stereo near1 image\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S161	63	S158 and (stereoscop\$2 or (stereo near1 image\$1) or (range adj map) or (depth adj map))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S162	814	disparity and texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S163	131	disparity same texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S164	36	S163 and iterative\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S165	6687	(disparity or dissimilarity) and (texture or pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S166	1324	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 16:11
S167	1775	348/42-60.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52

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S168	2982	S166 or S167	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S169	207	S165 and S168	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S170	287	(disparity or dissimilarity) near2 (range or limit or constraint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S171	55	S170 and S168	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S172	9	("4146924"   "4601053"   "4611292"   "4754327"   "4837616"   "4839824"   "5023712"   "5034986"   "5139327").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S173	0	S172 and S170	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:52
S174	6	S172 and (range or limit or constraint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S175	131	disparity same texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:52
S176	1	("5990901").PN.	USPAT; USOCR	OR	OFF	2005/12/14 13:52
S177	2	texture same pattern same disparity same iterative	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 13:53
S178	2	"6397136".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/14 17:10
S179	3302	(texture) same (iterative or loop\$3 or recursive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/15 09:12

## EAST Search History

S180	4	S179 same (stereo or disparity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/15 09:04
S181	479	texture same (stereo or disparity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/15 09:11
S182	3611	(texture or pattern) same (stereo or disparity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/15 09:11
S183	642	(texture or pattern) near3 (stereo or disparity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/15 09:11
S184	12	S183 same (iterative or loop\$3 or recursive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/12/15 09:12
S185	2	"20020059022"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/02/03 16:07
S186	6	object same detect\$3 same wavelet same classif\$7 same fusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/17 17:08
S187	2	object same detect\$3 same wavelet same edge same disparity same classif\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/17 17:10
S188	2	object same detect\$3 same wavelet same edge same disparity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/17 17:10
S189	3	object same detect\$3 same wavelet same disparity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/17 17:10
S190	4	((haar or wavelet) same (stereo or disparity) same (edge or contour or boundar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/17 17:18

## EAST Search History

S191	3586	occupan\$2 same image\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/17 17:14
S192	250	S191 same airbag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/17 17:14
S193	4	S192 same wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/17 17:14
S194	10	S192 and ((haar or wavelet) and (stereo or disparity) and (edge or contour or boundar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 13:25
S195	446	((haar or wavelet) and (stereo or disparity) and (edge or contour or boundar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/17 17:24
S196	13	S195 and airbag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/07/17 17:24
S198	73	fusion same airbag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 13:27
S199	9	S198 and ((haar or wavelet) and (stereo or disparity) and (edge or contour or boundar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 13:27
S200	861	breed.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 13:27
S201	9	S200 and ((haar or wavelet) and (stereo or disparity) and (edge or contour or boundar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 13:32
S202	22	S200 and (haar or wavelet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 13:27

## EAST Search History

S203	9	S200 and ((haar or wavelet) and (stereo or disparity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 13:32
S204	16	(sensor same fusion) and ((haar or wavelet) and (stereo or disparity) and (edge or contour or boundar\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 14:01
S205	18	(sensor same fusion) and ((haar or wavelet) and (stereo or disparity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 14:03
S206	2	S205 not S204	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 14:01
S207	64	(fusion) and ((haar or wavelet) and (stereo or disparity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 14:09
S208	61	S207 and (detect\$3 or track\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 14:03
S209	1	("5983147").PN.	USPAT; USOCR	OR	OFF	2006/08/01 14:08
S210	400	(texture or pattern or edge\$1 or HH) same (stereo or disparity) same (iterative or loop or recursive or repeat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 15:41
S211	214	S210 and (image\$1 or video\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 14:12
S212	241	(stereo or disparity) with (constraint\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 15:42
S213	16	S212 same (edge\$1 or texture\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 17:08



## EAST Search History

S214	1533	382/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 17:08
S215	432	S214 and texture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 17:37
S216	27	S214 and (texture same constraint)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 17:10
S217	129	S214 and (texture with (patch\$1 or feature\$1 or region))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 17:37
S218	339	S214 and ((texture or edge\$1) with (patch\$1 or feature\$1 or region))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 17:32
S219	13	S214 and (((texture or edge\$1) with (patch\$1 or feature\$1 or region)) same (loop or recursive or iterative))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/01 17:38
S220	2504	((250/559.23,559.31) or (382/106,154) or (348/47-50) or (356/2,3,3.01-3.09)).CCLS.	USPAT; USOCR	OR	OFF	2006/08/02 12:05
S221	12	S220 and ((diparity or parallax) same texture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/02 15:43
S222	1	("6519358").PN.	USPAT; USOCR	OR	OFF	2006/08/02 12:23
S223	1568	S220 and (pattern or edge\$1 or texture\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/02 12:46
S224	6	S223 and (dense with (diparity or parallax))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/02 12:47
S225	3	(iterative same (dense with disparity))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/02 15:43

## EAST Search History

S226	82	(image\$1 same (object near detect\$3)) and (c5 or fuzzy or discriminant) and wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 12:20
S227	23	(image\$1 same (object near detect\$3)) and (c5 or fuzzy or discriminant) and wavelet and stereo and edge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 12:04
S228	313	(image\$1 same (object near detect\$3)) and fusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 12:03
S229	12	occupant and (c5 or fuzzy or discriminant) and wavelet and stereo and edge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 12:07
S230	191	occupant and (c5 or fuzzy or discriminant) and fusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 15:37
S231	98	("2166580"   "3512155"   "3672699"   "3748639"   "3767002"   "3774151"   "3860904"   "3898472"   "3935470"   "3981518"   "4166641"   "4418335"   "4476461"   "4625329"   "4740701"   "4790190"   "4795013"   "4795905"   "4845377"   "4849635"   "4886295"   "4948976"   "4951963"   "4973843"   "4985835"   "5005147"   "5071160"   "5073860"   "5074583"   "5118134"   "5161820"   "5172790"   "5184844"   "5218440"   "5232243"   "5287110"   "5293455"   "5307289"   "5324071"   "5330226"   "5341459"   "5398185"   "5413378"   "5482314"). PN. OR ("6026340").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 12:20
S232	o	S231 and image\$1 and (c5 or fuzzy or discriminant) and wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 12:21
S233	o	S231 and image\$1 and wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 12:21
S234	o	S231 and wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 12:21
S235	o	S231 and (wavelet or haar or multiresolution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 12:22

## EAST Search History

S236	28	S230 and (wavelet or haar or multiresolution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 14:49
S237	33	occupant and fusion and wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 17:25
S238	54	fusion and (wavelet or haar) and stereo and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 15:41
S239	54	fusion and (wavelet or haar) and stereo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 15:41
S240	523	fusion and (wavelet or haar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 15:42
S241	91	fusion same (wavelet or haar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 15:42
S242	82	S241 not S238	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 15:42
S243	375	airbag and (c5 or fuzzy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 16:46
S244	45	airbag same (c5 or fuzzy) and (cmos or ccd)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 16:46
S245	90366	occupant and wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 17:25
S246	85	occupant and wavelet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/03 17:25

## EAST Search History

S247	50	object same classification same c5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/04 08:55
S248	134	object same classification same FAN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/04 08:55
S249	1	10/132,875	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/08/11 10:26